



PATENT APPLICATION DOCKET NO.: 0050.1618-000 (Formerly MIT-8503)

] be placed in the application filewrapper.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Leonard Guarente, Shin-ichiro Imai and Christopher Armstrong

Application No.: 09/461,580

**Assistant Commissioner for Patents** 

Group Art Unit: 1643

Filed:

December 15, 1999

Examiner: R. Zeman

Title:

[]

(Filed after payment of issue fee)

Methods for Identifying Agents Which Alter Histone Protein Acetylation, Decrease Aging,

Increase Lifespan



CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United
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## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT RECEIVED

JUL 19 2000 Washington, D.C. 20231 TECH CENTER 1600 12300 Sir: This Information Disclosure Statement is submitted: [ ] under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X] under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits; whichever occurs last) [ ] under 37 CFR 1.97(c) together with either: a Statement under 37 CFR 1.97(e), as checked below, or [ ] [ ] a \$240.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) [ ] under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), as checked below, and [ ] [ ] a Petition under 37 CFR 1.97(d)(2), and a \$130.00 petition fee set forth in 37 CFR 1.17(i). [ ] (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant requests that the attached IDS and cited reference(s) [

JUL 1 7 2000



## Statement Under 37 CFR 1.97(e)

[]	Each item contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
[ ]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
Enclose	ed herewith is form PTO-1449:
[X]	Copies of the cited references (AZ2, AR3 AND AS3) are enclosed.
[]	Copies of cited references are enclosed except those entered in prior application, U.S. Serial No. [ ], and references that are not required to be submitted under 37 CFR 1.98.
[ ]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
Concise	Explanation Requirement (non-English references):
[]	The "concise explanation" requirement for reference(s) [ ] under 37 CFR 1.98(a)(3) is satisfied by:
	[ ] the explanation provided on the attached sheet.
	[ ] the explanation provided in the Specification.
	[ ] submission of the enclosed International Search Report.
	[ ] the enclosed English language abstract.  RECEIVED
It is requ	uested that the information disclosed herein be made of record in this application.
Method	of payment:  TECH CENTER TO STATE A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying
[ ]	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.
[ ]	Please charge Deposit Account 08-0380 in the amount of \$[ ]. A copy of this Statement is enclosed.
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.
	Respectfully submitted,
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.  By  N. Scott Pierce Registration No.: 34,900 Telephone: (781) 861-6240 Facsimile: (781) 861-9540

Lexington, Massachusetts 02421-4799

Dated: